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Model: 202 A2B2E2K2

P/N 124410000

FILTER

Gas filter with standard thread connector to **EN 148** $\overline{2}$ 1 for organic vapours having boiling point higher than 65°C, inorganic gases and vapours, Sulphur Dioxide (SO₂), Ammonia (NH₃) and its derivatives. The filter can be used with masks type **TR 82, TR 2002 CL2** and **TR 2002 CL3** or equivalent, provided that they are fitted with EN 148-1 connector.



TECHNICAL DATA

Inhalation resistance at 30 l/min: 1.1 mbar at 95 l/min: 4.4 mbar

Duration at gases

Filter type	Class	Testing Gas	Testing Concentration (PPM)	Testing Flow (I/min)	Testing HR (%)	Breakthrough concentration (PPM)	Dura Required (mi	Tested
Α	2	C ₆ H ₁₂	5000	30	70	10	35	53
В	2	Cl2	5000	30	70	0.5	20	25
		<u>H</u> 2 <u>S</u>	<u>5000</u>	<u>30</u>	<u>70</u>	<u>10</u>	40	<u>> 70</u>
		HCN	5000	30	70	10	25	29
E	2	SO ₂	5000	30	70	5	20	23
K	2	NH ₃	5000	30	70	25	40	47

Limitations for use

Do not use in areas where the oxygen concentration is lower than 17% in volume nor in presence of gases different from those clearly indicated, dusts, fumes and mists.